

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	4	("5364654" "4127412" "5443921") and phenylenediamine and @pd>"20050714"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 16:34
L8	4	("5364654" "4127412" "5443921") and phenylenediamine and @pd>"20050714"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 16:34
L9	1	("20040232437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 16:40
L10	1	("6762438").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 16:41
L11	1	("6,437,373").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 16:41
L12	17	phenylenediamine and (cupc phthalocyanine) and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:41
L13	40	(hole charge) adj (injection injecting transfer) same phenylenediamine and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:19
L14	121	oligomer and work adj function and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:19
L15	5415	glass adj transition and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:19
L16	1879	phenylenediamine and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:20
L17	2	phenylenediamine same (glass adj transition) and "4675366"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:24
L18	6	((("4720432") or ("5792557") or ("5804322") or ("5968675") or ("6214481") or ("6489489")).PN.) ((jp-01313892\$-\$ or jp-06314594\$-\$ or jp-07130468\$-\$ or jp-07235379\$-\$ or jp-08288069\$-\$ or jp-09151371\$-\$).did. )	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:20

## EAST Search History

L19	1435	((313/501,502,503,504,505,506) or (257/40,103) or (428/690)). CCLS.) and @pd>"20050714"	US-PGPUB; USPAT	OR	OFF	2006/04/13 17:20
L20	0	phenylenediamine and glass adj transition and @pd>"20050714"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:21
L21	1	"3,615,404" not 8 and @pd>"20050714"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:23
L22	12	phenylenediamine same (glass adj transition) and @pd>"20050714"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:26
L24	312	phenylenediamine and (glass adj transition) and @pd>"20050714"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:25
L25	0	22 and oled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:27
L26	5	12 and oled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:28
L27	73	(glass adj transition) and @pd>"20050714" and oled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:35
L28	18	(glass adj transition) and "5834100" and oled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:32
L29	1	("5834100").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 17:32

## EAST Search History

L30	0	(glass adj transition) and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:32
L31	6	(glass adj transition) and "6399221" and oled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:35